GOVERNMENT OF INDIA
HEAVY INDUSTRIES AND PUBLIC ENTERPRISES
LOK SABHA

UNSTARRED QUESTION NO:2750
ANSWERED ON:10.05.2016
Vehicle Recall Policy
Ering Shri Ninong

Will the Minister of HEAVY INDUSTRIES AND PUBLIC ENTERPRISES be pleased to state:

(a) the details of vehicles recalled by automobile manufacturers for safety defects in the country during each of the last three years and the current year;
(b) whether a study undertaken by National Automotive Testing and R&D Infrasturcture Project (NATRIP) has shown that 65% of the victims of road accidents are in light four wheelers;
(c) if so, the details thereof and the reaction of the Government thereto;
(d) whether the Government proposes to formulate a mandatory recall policy for vehicles which do not meet safety standards; and
(e) if so, the details thereof and if not, the reasons therefor?

Answer

MINISTER OF STATE IN THE MINISTRY OF HEAVY INDUSTRIES AND PUBLIC ENTERPRISES (SHRI G.M. SIDDESHWARA)

(a): The details of vehicles recalled by automobiles manufacturers, as made available by SIAM to DHI, is annexed.

(b)&(c): No Madam, Accident Data Analysis Centre (ADAC) of National Automotive Testing and R&D Infrasturcture Project (NATRIP) was involved in an in-depth crash data collection project for serious motor vehicles accident on the Gurgaon-Jaipur Stretch (194km) of NH-8, during the period from 01.08.2013 to 01.06.2015. As per the aforementioned data collection project of ADAC, 43.5% of the injuries (sum of Fatality, Grievous Injury and Minor Injury) were recorded in accidents that involved light 4 wheelers.

(d)&(e): At present there is no recall policy in the country. Ministry of Road Transport & Highways has initiated steps for bringing mandatory Recall Policy by way of amending Central Motors Vehicles Rules 1989. However, the industry has announced a voluntary code on vehicle recall in July 2012. Since July 2012, whenever a safety defect which poses risk of accident or harm to the vehicle occupant is recognized in vehicles, the manufacturers conduct a voluntary recall and offer to rectify the vehicles free of charge.

Annexure

Sr. No. Organization Vehicle Name Notification Date for Recall Defect Target No. of Vehicles
1 Ford India pvt. Ltd. Figo & Fiesta Classic (All) 23-Jul-12 Minor crack in Rear Twist Beam (RTB) emitting unusual metallic cracking noise 111000
Figo & Fiesta Classic (Petrol variants) 23-Jul-12 Minor oil leak in the PAS Hose System and potential fume might exhume from the identified leakage area 17655
2 Toyota Kirloskar Private Limited Toyota Camry (Imported from Japan) 10-Oct-12 Notchy/Sticky feeling of using sliding electrical Contact module in driver"s side Power Window Master Switch (PWMS). Commercial lubricants applied on it may result in melting of switch assembly 1904
Toyota Corolla Altis (Manufactured in India) 10-Oct-12 Notchy/Sticky feeling of using sliding electrical Contact module in driver"s side Power Window Master Switch (PWMS). Commercial lubricants applied on it may result in melting of switch assembly 6782
3 Honda Motorcycle and Scooter India Pvt. Ltd. CBR 250 (Standard) 19-Nov-12 Possibility of limited ineffectiveness in front brake application 11506
4 Mahindra and Mahindra Ltd. XUV 500 (W6 and W8 variants) 6-Mar-13 Oil seepage from a hose that leads to gradual increase in steering efforts 24695
5 Nissan Motor India Private Limited Micra (all variants) 22-May-13 Seal of Primary and/or secondary circuit of brake master cylinder may get twisted resulting in brake fluids to pass the seal. When operating the system under light braking force, driver may experience brake pedal sinking to the floor 6286
Sunny (all variants) 22-May-13 Seal of Primary and/or secondary circuit of brake master cylinder may get twisted resulting in brake fluids to pass the seal. When operating the system under light braking force, driver may experience brake pedal sinking to the floor 15902

6
Renault India Pulse (All variants) 22-May-13 Seal of the primary and/or secondary circuit of the brake master cylinder may get twisted, resulting in brake fluid to pass the seal. When operating the braking system under light braking force, the customer may experience brake pedal sinking to the floor. 2836
Scala (All variants) 22-May-13 Seal of the primary and/or secondary circuit of the brake master cylinder may get twisted, resulting in brake fluid to pass the seal. When operating the braking system under light braking force, the customer may experience brake pedal sinking to the floor. 4180
7 Toyota Kirloskar Private Limited Toyota Corolla Altis All Variants Diesel (Manufactured in India) 24-May-13 FR Drive shaft coming

off from the inboard joint resulting in loss of drive 1077
8 Honda Cars India Limited City (Manual and Automatic) 29-Jun-13 Melting of Power Window Master Switch 42672
9 Ford India pvt. Ltd. EcoSport (Diesel) 11-Jul-13 Glow Plug Module may require replacement or relocation 972
10 India Yamaha Motor Pvt. Ltd. Yamaha Cygnus Ray (2 Wheeler - 1GC1 Variant) 18-Jul-13 Some Handle bars may crack or break by vibrations while vehicle is running due to Inadequate welding. Hence replacement of the Handle Bar will be done in all affected range. 56082

11 Jaguar Land Rover Limited Jaguar XF (UK Built) 2.2L Diesel 8-Aug-13 Fuel odour and fuel on the ground after driving. Diesel fuel leaking from engine mounted injector spill rail spigot to return pipe connector joint. 1
Jaguar XF (UK Built) 2.2L Diesel 8-Aug-13 Fuel odour and fuel on the ground after driving. Diesel fuel leaking from engine mounted injector spill rail spigot to return pipe connector joint. 516

12
Ford India pvt. Ltd. Figo & Fiesta Classic (All) 13-Sep-13 Ford India is extending the existing recall for RTB issue to recall the remaining batches of the vehicle 131922
Figo & Fiesta Classic (Petrol variants) 13-Sep-13 Ford India is extending the existing recall for PAS Hose System issue to recall the remaining batches of the vehicle 34099
13. Maruti Suzuki India Limited Swift (Petrol & Diesel Variants) 26-Nov-13 Check for unapproved Steering Column Assembly 176
416
Swift Dzire (Petrol & Diesel Variants) 26-Nov-13 130
451
Ertiga (Petrol & Diesel Variants) 26-Nov-13 78
228
Astar (Petrol Variants) 26-Nov-13 13
14 Mahindra and Mahindra Ltd. Scorpio Ex 1-Dec-13 On certain production vehicles, a pressure regulating valve may not operate optimally, Should this condition continue, it will lead to jerk being felt by rear seat passengers 985
15 India Yamaha Motor Pvt. Ltd. R1 (Assembled Condition - Import from Japan) 3-Mar-14 Improper headlight connector couples due to thermal expansion causing flick due to vibration while riding. Continued use may lead to melting and malfunction. 138
16 Maruti Suzuki India Limited Swift (Petrol & Diesel Variants) 9-Apr-14 Possibility of fuel smell and leakage in extreme condition if fuel is filled upto the Fuel Cap level due to inadequate setting resulted due to improper screw shape 14919
32318
Swift Dzire (Petrol & Diesel Variants) 9-Apr-14 11853
30628
Ertiga (Petrol & Diesel Variants) 9-Apr-14 3197
10396
17 Honda Cars India Limited Amaze - Manual (Petrol - Non ABS) 5-May-14 Possiblity of certain cars have mis-assembly of Brake Proportioning Valve 15603
Brio - Manual (Petrol - Non ABS) 5-May-14 15623

18 Hyundai Motor India Limited Santa Fe 23-May-14 Stop Lamp Switch Malfunction 2437
19 Mahindra and Mahindra Ltd. Scropio EX 7-Jul-14 In some vehicles, a pressure regulating valve may interfere with a nearby body panel and may not operate optimally. This may ultimately cause damage to the pressure regulating valve 23519
20 Honda Cars India Limited Accord 16-Jul-14 passenger airbag inflators may contain propellants with low density caused by production conditions. The deployment, the pressure inside the inflator case rises excessively and may rupture. 1075
CR-V 253
Stream 1
21 Maruti Suzuki India Limited Old Dzire (diesel) 30-Sep-14 Improper fitness condition of wiring harness which might cause interefernce between wiring harness and battery tray. 54858
1080
Old Swift (diesel)
12470
16
Ritz (diesel)
1131
22 Audi India (Division of Volkswagen Group Sales India Pvt. Ltd) Audi A4 28-Oct-14 Software update of the airbag control unit to rectify an incorrect parameter in the triggering algorithm. 6758
23 Nissan Motor India Private Limited Micra (all variants)
27-Oct-14 some airbag inflators were assembled with incorrect outer baffle plate at Takata facility. Excessive pressure results from restricted gas flow, causing inflator to rupture during deployment. 5895
Sunny (all variants) 27-Oct-14 104
24 Honda Cars India Limited Brio (Petrol) 27-Oct-14 Incorrect baffle plates assembled during Driver Side Airbag Inflator assembly process. When such airbags are deployed, pressure inside inflaotor case rises excessively and the case may rupture. 1040
Amaze (Petrol& Diesel) 1235
CR-V (Petrol) 63
Accord 15-May-15 At the time of airbag deployement the inflator body may be ruptured due to excessive internal pressure. Replacement being done as a preventive measure 10805
575
CR-V 1
Civic

25 Audi India (Division of Volkswagen Group Sales India Pvt Ltd) Audi Q7 15-Sep-14 Engine oil may enter brake servo via vacumm lines. This might cause damage to diaphram in the brake servo via vacuum lines 382
26 Toyota Kirloskar Private Limited Camry 12-Nov-14 Inspect and replace the front suspension lower ball joint 119
27 Mahindra and Mahindra Ltd. XUV 500 (W4, W6, W8) 15-Nov-14 on some of the production engines, the vacuum pump may malfunction which will lead to noise from engine and damage it. 2341
Scorpio (Vlx, Slx, Lx)
Xylo (H9, H8, H6)
28 Ford India pvt. Ltd. Fiesta (Diesel) 21-Nov-14 Deisel engine can get affected in wet conditions 3072
29 Toyota Kirloskar Private Limited Corolla Altis 25-Nov-14 engine oil leakage from turbochager/vacuum pump and accumulates in the air intake system, which may lead to consequential damage 5834
30 Ford India pvt. Ltd. Titanium O 16-Dec-14 side airbags, seat belt pre-tensioner and side impact sensor circuits incorrectly oriented. 19441
Titanium (1.0 & 1.5 Tivct) Vapour line and fuel prone to collision 2716
31 Renault India Pulse 12-Jan-15 some airbags inflators were assembled with incorrect outer baffle plate. Therefore, excessive pressure can be created by restricted gas flow, potentially causing the inflator to rupture upon deployment. 620
Scala 26
32 Mahindra and Mahindra Ltd. XUV500 12-Feb-15 99283
33 Volkswagen Audi A4, Q5, A6, A7, Q7, A8 26-Feb-15 Avoiding a possible unfavorable combination of tolerances can cause leak in injection system. If fuel retaining bracket not sufficiently rigid, may cause tension at the connection b/w bracket and fuel rail. 25
34 Maruti Suzuki India Limited Alto 800, Alto K10 (Petrol/CNG: 19780/13318) 10-Mar-15 Replace door latch assembly Front & Rear (Right side only) in the affected vehicles 33098

35 Nissan Motor India Private Limited X-Trail 13-May-15 Part of ongoing investigation in to smokeless passenger inflator 587
Teana 92
Almera 2
Patrol 2
36 Nissan Motor India Private Limited X-Trail 24-Jun-15 Takata inflator issue, Nissan will expand the ongoing Takata inflator airbag inflator campaign . 310
Teana 410
37 Nissan Motor India Private Limited Micra 25-Jun-15 voluntary recall for certain variants equipped with engine push button start 6495
Sunny 5106
38 Toyota Kirloskar Private Limited Corolla 2-Jul-15 improperly manufactured propellant wafers assembled which might cause ator to rupture and front passenger airbag to deploy abnormally during crash 36
39 General Motors India Beat, Spark, Enjoy 13-Jul-15 Safety issue of remote keyless entry accessory issue 155000
40 Honda Motorcycle and Scooter India Pvt. Ltd. CBR 250R Standard Suspected that sealant may have been applied incorrectly during assembly of the starter relay swicth which may increase resistance across main fuse, potentially interrupting the motorcycle''s battery voltage to the electrical system. The interruption may cause the engine to not start or stall while riding or even catch fire in extreme cases 13706
ABS
CBR150R Standard
Deluxe
41 HARLEY Davidson XG 750 27-Aug-15 Poor fuel pump inlet which could lead to interruption of fuel supply at low fuel levels. The motorcycle may hesitate and restore power abruptly leading to loss of control 3698
42 Renault India Pulse (All variants) 9-Sep-15 Rework the start stop button to avoid an excessive interference condition 970
Scala (All variants) 1138

43 Honda Cars India Limited CR-V 18-Sep-15 Rupturing of inflator body due to excessive internal pressure at the time of airbag deployment 646
Civic 11159
CR-V 1
CR-V 11494
Civic 40083
City 2646
CR-V 7684
City 140508
Civic 43129
Jazz 15707
44 Volkswagen Polo 8-Oct-15 hand break lever arm in rear brake drum assembly may break, making it ineffective 1439
45 Honda Cars India Limited City 23-Oct-15 Existing CVT control software can result in higher stress to the CVT during certain CVT operation mode 3879
46 Volkswagen Polo, Vento, Jetta, Pasat 1-Dec-15 Software updation required 198300
47 Honda City 10-Dec-15 Fuel leakage observed from fuel return line and subsequently engine stops due to no fuel in tank
64428
Mobilio 10-Dec-15 25782
48 General Motors India Chevrolet Beat Diesel 15-Dec-15 Clutch pedal lever are susceptible to cracking
101597
49 Honda Motorcycle and Scooter India Pvt. Ltd. VFR1200FDA 5-Jan-16 driveshaft universal joint bearing may not have been

properly assembled and may not have swpecified durability due to manufacturing errors 28
50 Honda Motorcycle and Scooter India Pvt. Ltd. CBR250R
(standard/ABS) 5-Jan-15 Sealant may have been applied incorrectly during assembly of the starter relay switch, this can increase resistance across main fuse, potentially interrupting motorcycle"s battery voltage to the electrical system. 13706
CBR150R (standard/ABS) 2,122
51 Honda Motorcycle and Scooter India Pvt. Ltd. VFR1200FDA 5-Jan-16 driveshaft universal joint bearing not assembled properly, and even if done, may not have specified durability. 28
TOTAL 1769430

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